

9/688039

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEW

11/6/00

The drawing is filed in the date

A approved by the Draftsperson under 37 CFR 1.84 or 1.152B observed to be by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instruction on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a). Acceptable categories of drawings

Black ink, color

Color drawings are not acceptable until petition is granted

Figs(s) _____

Pencil and non black ink not permitted. Figs(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

1 full tone set is required. Figs(s) _____

Photographs may not be mounted. 37 CFR 1.84(e)

Poor quality (half-tone). Figs(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e)

Paper not flexible, strong, white, and durable

Figs(s) _____

Erasures, calcinations, over writings, interlineations

and sharp machine marks not accepted. Figs(s) _____

Mylar, claim paper not acceptable (too thin)

Figs(s) _____

4. SIZE OF PAPER. 37 CFR 1.84(f). Acceptable sizes

21 cm by 29.7 cm (DIN size A4)

21 cm by 27.9 cm (8 1/2 x 11 inches)

All drawing sheets not the same size

Sheet(s) _____

Drawing sheets not an acceptable size. Figs(s) _____

5. MARGINS. 37 CFR 1.84(g). Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 8 1/2 x 11

Margins not acceptable. Figs(s) _____

Top (1) _____ Left (1) _____

Right (R) _____ Bottom (B) _____

6. VIEWS. 37 CFR 1.84(h)

REMIT-DER: Specification may require revision to correspond to drawing changes

Partial views. 37 CFR 1.84(h)(2)

Brackets needed to show figure as one entity.

Figs(s) _____

View not labeled separately or properly

Figs(s) _____

Enlarged view not labeled separately or properly

Figs(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

Hatching not indicated for sectional portions of an object

Figs(s) _____

Sectional designation should be noted with Arabic or

Roman numbers. Figs(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

Words do not appear on a horizontal, left-to-right fashion
when page is either upright or turned so that the top
be over the right side, except for graphs. Figs(s) _____

9. SCALE. 37 CFR 1.84(k)

Scale not large enough to show mechanism without
crowding when drawing is reduced in size to two-thirds on
reproduction
Figs(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS

37 CFR 1.84(l)

Lines, numbers & letters not uniformly thick and well
defined; clean, durable, and black (poor line qualit.)
Figs(s) _____

11. SHADING. 37 CFR 1.84(m)

Solid black areas pale. Figs(s) _____

Solid black shading not permitted. Figs(s) _____

Shade lines, pale, rough and blurred. Figs(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.

37 CFR 1.84(p)

Numbers and reference character not plain and legible
Figs(s) _____

Figure legends are poor. Fig(s) _____

Number and reference characters not oriented in the
same direction as the view. 37 CFR 1.84(p)(1)
Figs(s) _____English alphabet not used. 37 CFR 1.84(p)(2)
Figs(s) _____Numbers, letters and reference characters must be at least
32 cm (1 1/8 inch) in height. 37 CFR 1.84(p)(3)
Figs(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

Lead lines cross each other. Figs(s) _____

Lead lines missing. Figs(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

Sheets not numbered consecutively, and in Arabic numerals
beginning with number 1. Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

Views not numbered consecutively, and in Arabic numerals,
beginning with number 1. Fig(s) _____

16. CORRECTIONS. 37 CFR 1.84(w)

Corrections not made from prior PTO-948
dated _____

17. DESIGN DRAWINGS. 37 CFR 1.152

Surface shading shown not appropriate. Figs(s) _____

Solid black shading not used for color contrast
Figs(s) _____

COMMENTS

REVIEWER _____

DATE

TELEPHONE NO.

2033058404

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ATTACHMENT TO PAPER NO. _____

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in **ABANDONMENT** of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.